



Alnahdi Aviation Technologies, one of the affiliate companies of Saleh Alnahdi Sons Holding Company, is pouring huge funding to meet the growing demands in the Saudi Arabia's Aviation Industry. Currently we are working in several projects such as Construction of Airport Hotels and Hangars, Cargo and Passenger Handling Services, Supply and Maintenance of Ground Support Equipments, and Security Systems & Equipments. Our company is investing not only a large amount of funds but also sufficient manpower like Aviation Professionals, Engineers, Consultants and technical staffs making us certain in meeting the growing demands and needs in both the Civil and Military Aviation.

Presently we are looking for partners in the field of Aviation Rescue and Fire Fighting (ARFF) and we are inviting interested firms who can work with us on a BOT scale starting from Construction of offices/station, Operation, Supply of all Facilities and Equipments (with edge of technologies), Staff Training, etc. This will cover all the 25 airports in the Kingdom of Saudi Arabia (4 of which International) and to cover the Private, Royal, and Commercial Aviation.

Interested firms may submit letter of intent and proposals by fax, postal or electronic mail using our below address.



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CAAS COMMISSIONS WORLD'S FIRST AIRPORT FOAM TENDER DRIVING SIMULATOR WITH MOTION PLATFORM



SINGAPORE—The Civil Aviation Authority of Singapore (CAAS) commissioned the world's first Airport Foam Tender (Fire-Fighting Vehicle) Driving Simulator with a motion platform, at the Singapore Aviation Academy (SAA), the training arm of CAAS. The simulator was commissioned by Mr Lim Kim Choon, Director-General & Chief Executive Officer, CAAS. The simulator will enhance the training for CAAS' Airport Emergency Officers operating the foam tenders, providing them an opportunity to be trained and assessed via life-like scenarios in a safe controlled environment.

The simulator, developed with Chartered Asia Technology Enterprise, was designed based on the existing airport foam tender. Besides training Airport Emergency Officers on the handling of the equipment, the simulator is able to generate various emergency scenarios such as an aircraft fire or crash to enhance realism. Such scenarios cannot be replicated if training is conducted only on actual foam tenders. Trainees can also familiarise themselves with the Changi Airport environment. With this simulator, the foam tender operators are able to learn to drive the vehicle under different circumstances and terrain, whether day or night and in all weather conditions at Changi Airport. The training sessions can be recorded and reviewed, presenting an effective learning tool that allows the trainer to discuss the performance of the trainees.

Mr Lim said, "The addition of the simulator will improve the Airport Emergency Officers' skills and confidence in operating the actual foam tender. The training through simulated exercises will also ensure the safety of the officers and better equip them with the necessary skills and capabilities to handle the actual foam tender." He continued, "The simulator also complements and enhances training courses such as fire-fighting, and command and control currently provided by the School of Airport Emergency Services at the SAA."

